

● PRINTER RUSH ●
(PTO ASSISTANCE)

Application : 09/328,828 Examiner : K. Tang GAU : 2195
From : S. Winslow Location : IDC FMF FDC Date : 2-27-06

Tracking #: EPM 9/328,828 Week Date: 10-24-05

DOC CODE	DOC DATE	MISCELLANEOUS
<input checked="" type="checkbox"/> 1449	<u>3-30-04</u>	<input type="checkbox"/> Continuing Data
<input type="checkbox"/> IDS	_____	<input type="checkbox"/> Foreign Priority
<input type="checkbox"/> CLM	_____	<input type="checkbox"/> Document Legibility
<input type="checkbox"/> IIFW	_____	<input type="checkbox"/> Fees
<input type="checkbox"/> SRFW	_____	<input type="checkbox"/> Other
<input type="checkbox"/> DRW	_____	
<input type="checkbox"/> OATH	_____	
<input type="checkbox"/> 312	_____	
<input type="checkbox"/> SPEC	_____	

[RUSH] MESSAGE: 1449's have holes through some of
the other document information. Please
provide missing data.

(see p. 4-7 at the top of page)

Thanks

[XRUSH] RESPONSE: _____

Done

INITIALS: JS

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.

REV 10/04

KT	Caro, Richard K. "The Fifth Generation Process Control Architecture," <u>ISA Transactions</u> Vol. 28 No. 4 (1989), pp. 23-28.
KT	Chettle, Tim. "Multiplexing techniques optimise data collection," <u>Electrotechnology</u> (October/November 1995).
KT	Coleman, Vernon. "National Electrical Manufacturers Association Field Bus Report to ISA SP50," (October 1988) ISA/SP50-1988-234.
KT	Conference Record of the 1993 IEEE Industry Applications Conference, Part III (excerpt).
KT	Contents, Proceedings of the Second International Workshop on Configurable Distributed Systems, March 21-23, 1994, Pittsburgh, PA.
KT	Craig, Lynn W. "SP-88 Defines Batch Control," <u>INTECH</u> March 1994, pp. 34-37.
KT	Crowder, R. S. "A Communication Architecture for Automation & Control," ISA, pp. 669-673.
KT	Crowder, R. S. "Generic Data Link Transactions for Simple Devices," Proposal to ISA SP 50 & IEC/SC65C/WG6 (October 15, 1988) ISA Document.
KT	Delahostria. Communication Model Application Layer. (October 14, 1988) ISA/SP50-1988 247, ISA Draft.
KT	Delfino, B. and Pinceti, P. "Fieldbus Applications for Electrical Industrial Systems," <u>IEEE</u> (1993), pp. 2084-2090.
KT	Dezso, Danyi. "Halozati szabalyozas," <u>Meres es Automatika</u> Vol. 37 (1989), pp. 208-213.
KT	Editing Committee Draft Application Layer, Version 6, December 1990
KT	Editing Committee Draft Application Layer, Version 8, May 1991
KT	Editing Committee Draft Application Layer, Version 12, October 1991
KT	Esprit Project 6188, "PRIAM Dictionary: Major Terms and Definitions Used in the PRIAM Project," Prenormative Requirements for Intelligent Actuation and Measurement, May 1995.
KT	Esprit Project 8244, "User Requirements for Intelligent Transmitters and Actuators," European Intelligent Actuation and Measurement User Group, November 24, 1995.
KT	Fieldbus Standard for Use in Industrial Control Systems. Part 2: Physical Layer Specification and Service Definition. (1992) ANSI/ISA-S50.02.
KT	Foxboro Fieldbus Proposal (Presented to ISA SP-50 Committee February 24, 1988) ISA/SP50-1988-123B, ISA Draft.
KT	Furness, Harry. "Fieldbus: The Differences Start From the Bottom Up," <u>Control Engineering</u> (March 1994), pp. 75-77.
KT	Holding, David and Wood, Graham. "Communications in microprocessor industrial implementation," <u>Microprocessors and Microsystems</u> Vol. 3 No. 10 (December 1979), pp. 443-451.
KT	Johnson, Dick. "Pressure Sensing Advances: Are They in Your Process' Future?" <u>Control Engineering</u> (April 1995), pp. 67-72.
KT	Kelly, D. Mark. "Digital fieldbus cluster cuts plant's wiring costs up to 20%," <u>INTECH</u> (April 1995), pp. 62-64.
KT	Koth, H. and Oeder, K. "The Advantages of Intelligent Field Modules for Nuclear Power Plant Operation and Maintenance," <u>Kerntechnik</u> 60 (1996) 5-6, pp. 215-219.
KT	Lenhart, Gerald W. "A Field Bus Approach to Local Control Networks," ISA, Paper #93-281 1993.
KT	Lenhart, Gerald W. "Fieldbus-Based Local Control Networks," <u>INTECH</u> (August 1994), p. 31-34.

	Report from IEC TC65 Working Group 6 Function Blocks, May 1, 1995.
KT	Schuur, C. "Comments on 'Analysis and Suggestions for ISA-SP50' as submitted to the SP50 Committee by Honeywell Inc." (March 11, 1988) ISA-SP50-1988-155, ISA Draft.
KT	Schuur, Chris and Warrior, Jay. "Phillips Token Passing Field Bus Controller Timed Token Mode," ISA/SP50--1988-186, ISA Draft.
KT	"SDRD Using 1553B Data Link Services," ISA/SP50-1988-243 (1988).
KT	Skabowski, E. L. "Recommendations for Consideration at October, 1988 Application Layer Subcommittee Meeting," (October 3, 1986).
KT	Solvie, Michael J. "Configuration of Distributed Time-Critical Fieldbus Systems," <u>IEEE</u> (1994), p. 211.
KT	Strothman, Jim and Ham, John. "Alliances, Fieldbus, Windows Stir ISA/94 Anaheim Pot," <u>INTECH</u> (December 1994), pp. 32-35.
KT	Strothman, Jim and Ham, John. "ISA/95 New Orleans: 'Open', NT winds (not Opal) blow strong," <u>INTECH</u> (November 1995), pp. 45-48.
KT	"Suggested Outline for Application Sub-committee Document: Fieldbus Architecture Subcommittee Document," ISA/SP50--1988-175, ISA Draft.
KT	Table of Contents, Automation & Technology Department, 1995.
KT	Table of Contents, Automation & Technology Department, 1993.
KT	Table of Contents, Industrial Computing Society (no date).
KT	Table of Contents, Proceedings of the Industrial Computing Conference, Vol. 3, September 19-24, 1993, Chicago, IL. Industrial Computing Society.
KT	[Table of Contents], Proceedings of the 20th International Conference on Industrial Electronics Control and Instrumentation, Vols. 1-3, September 5-9, 1994, Bologna, Italy.
KT	[Table of Contents], Proceedings of the 7th Mediterranean Electrotechnical Conference, Vol. 1, April 12-14, 1994, Antalya, Turkey.
KT	Table of Contents, ISA/88, Houston, MA, (no date).
KT	Table of Contents, ISA/89, (no date).
KT	Tobin, David. "Southeast Paper Installs Largest Foxboro Distributed Control System."
KT	"User Layer Structure," SP-50 Technical Report (July 25, 1990).
KT	"User Layer Technical Report," ISA/SP50--1990-389C, ISA Draft.
KT	Weinert, A., et al. "RT/OS -- realtime programming and application environment for the COSY control system," <u>Nuclear Instruments and Methods in Physics Research A</u> Vol. 352 (1994), pp. 277-279.
KT	WG1 List of Criteria (Appendix 1), (October 21, 1988) ISA/SP50-1988-242, ISA Draft.
KT	Wood, G. G. "The Argus CONSUL System for On-Line Computer Control," <u>Electrical Engineering Transactions</u> (March 1969), pp. 114-118.
KT	Wood, G. G. "The Challenge of Standards for Plant Communication," IFAC Distributed Computer Control Systems (1982), pp. 191-192.
KT	Wood, G. G. "Current Fieldbus activities," <u>computer communications</u> Vol 11 (June 1988) No. 3, pp. 118-123.
KT	Wood, Graeme G. "Data Transmission, Processing and Presentation," pp. 46-54.
KT	Wood, G. G. "Evolution of communication standards for the process industry," <u>Measurement + Control</u> Vol. 19 (July/August 1986), pp. 183-188.

KT	Loose, Graham. Fieldbus -- the user's perspective, "Measurement + Control" Vol 27 (March 1994), pp. 47-51.
KT	Meeting Minutes, SP50, International Electrotechnical Commission, Technical Committee No. 65: Industrial-Process Measurement and Control, Sub-Committee 65C: Digital Data Communications for Measurement and Control and Working Group 6: Field Bus Standard for Use in Industrial Control Systems, February 28 - March 4, 1988, Scottsdale, AZ.
KT	Meeting Minutes, SP50.4 Application Layer, October 19-21, 1988, Houston, TX
KT	Meeting Minutes, Windows Working Group of Application Subcommittee, March 1-3, 1989, New Orleans, LA
KT	Meeting Minutes, Ad Hoc Function Block Meeting, June 14, 1990, Chapel Hill, NC
KT	Meeting Minutes, SP50, Signal Compatibility of Electrical Instruments, December 5-7, 1990, Orlando, FL
KT	Meeting Minutes, Process Control Working Group of SP50.4, January 21-23, 1991, Atlanta, GA
KT	Meeting Notes, International Electrotechnical Commission Sub Committee No. 65C: Digital Communications Working Group 7, Process Control Function Blocks Report to AMT/7. April 4, 1996.
KT	Mirabella, Orazio. "A Short Presentation of IEC Fieldbus Application Layer," Informatics and Communication Institute, Engineering Faculty, University of Catania, Italy.
KT	Morel, G., et al. "Discrete Event Automation Engineering: Outline of the PRIAM Project."
KT	"NCR Fieldbus Slave Controller Advance Information," ISA-SP50-1988-161, ISA Draft.
KT	NOAH: Network Oriented Application Harmonisation based on General Purpose Field Communication System. Project description rev. 1.0, October 25, 1995. P-NET, PROFIBUS, WorldFIP.
KT	Nobuhiko, Tsuji, et al. "An Advanced Optical Fieldbus Instrumentation System Using 16 x 16 Reflection Type Optical Star Coupler and Low Powered Transmitter," pp. 755-764.
KT	Output to Valve, Revision No. 1.4, January 18, 1991, (Draft Document), Instrument Society of America
KT	Owen, S., et al. "A modular reconfigurable approach to the creation of flexible manufacturing cells for educational purposes," <u>Fast Reconfiguration of Robotic and Automation Resources</u> (Colloquium) October 20, 1995, The Institution of Electrical Engineers, Digest No. 95/174.
KT	Pace, Hugh W. "Valve Actuators Ready for Fieldbus," <u>Control Engineer</u> (October 1995), pp. 65-73.
KT	Petti, Thomas F. and Dhurjati, Prasad S. "A Coupled Knowledge Based System Using Fuzzy Optimization for Advisory Control," <u>ICChE Journal</u> Vol. 38 (September 1992) No. 9, pp. 1369-1378.
KT	Pfeifer T. and Fussel B. "Sensorbetriebssystem fur messtechnische Problemstellungen in der Produktionstechnik," <u>Technisches Messen</u> Vol. 58 (1991) Nos. 7/8.
KT	Phinney, Thomas L. "An Analysis of Contending Proposals in ISA SP-50 for an ISA/IEC Field Instrument Bus," ISA (1988) Paper #88-1489.
KT	Preface: Field Bus Process Control User Layer Technical Support, February 10, 1993.
KT	Product Specification, I/A Series @ RBatch II.
KT	PROWAY-LAN Industrial Data Highway. (Approved February 3, 1986) ISA--S72.01-1985.
KT	"Radio Field Bus," ISA/SP50--1988-184, ISA Draft.

Fieldbus

Control

KT	Wood, Graeme. "Fieldbus Status 1995," <u>Computing & Control Engineering Journal</u> (December 1995), pp. 251-253.
KT	Wood, Graeme. "Generic Link Transactions for Simple Devices in Fieldbus." ISA/SP50-1988-240 (September 20, 1988).
KT	Wood, Graeme, G. "Standardisation Work for Communication Among Distributed Industrial Computer Control Systems - A Status Report," INRIA (1984), pp. 67-69.
KT	Wood, G. G. "Survey of LANs and Standards," <u>Computer Standards & Interfaces</u> Vol. 6 (1987), pp. 27-36.
KT	Wood, G. G. "Towards digital information control," <u>Measurement + Control</u> Vol. 21 (July/August 1988), pp. 179-180.
EXAMINER <i>Robert Ly</i> DATE CONSIDERED <i>3/21/07</i>	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

899167.1

